

## EAST Search History

| Ref # | Hits | Search Query   | DBs                | Default Operator | Plurals | Time Stamp          |
|-------|------|--|--------------------|------------------|---------|---------------------|
| S1    | 633  | (Tetsujiro near2 Kondo).in.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>13:00 |
| S2    | 24   | (Tetsushi near3 Kokubo).in.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>12:58 |
| S3    | 16   | (Kazushi near3 Yoshikawa).in.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>12:58 |
| S4    | 21   | (Hisakazu near3 Shiraki).in.   | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>12:59 |
| S5    | 10   | (Michimasa near3 Obana).in.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>12:59 |
| S6    | 9    | (Hideo near3 Kasama).in.   | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>14:33 |
| S7    | 14   | (Masanori near3 Kanemaru).in.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>12:59 |
| S8    | 1408 | 382/199.ccls.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>14:34 |
| S9    | 253  | 382/255.ccls.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>14:34 |
| S10   | 860  | 382/266.ccls.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>14:37 |
| S11   | 232  | 348/208.99.ccls.   | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>14:39 |
| S12   | 94   | 348/208.4.ccls.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>14:39 |
| S13   | 105  | 348/208.6.ccls.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>14:39 |
| S14   | 66   | 348/208.12.ccls.   | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>14:39 |
| S15   | 26   | 348/208.13.ccls.   | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>14:40 |
| S16   | 19   | S11 and ((edge or contour) near6 (detect \$3 or find\$3 or extract \$3)) | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>15:14 |
| S17   | 1    | S11 and S9   | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>15:03 |
| S18   | 14   | S13 and ((edge or contour) near6 (detect \$3 or find\$3 or extract \$3)) | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/09/26<br>15:30 |

|     |     |   |                 |     |    |                  |
|-----|-----|---|-----------------|-----|----|------------------|
| S19 | 306 | ((edge or contour) near6 (detect\$3 or find \$3 or extract\$3)) same ((motion or displacement or shak\$3 or blur\$3) near3 vector)  | US-PGPUB; USPAT | ADJ | ON | 2007/09/26 17:20 |
| S20 | 2   | S19 and (equation same (correct\$3 near3 pixel))  | US-PGPUB; USPAT | ADJ | ON | 2007/09/26 17:20 |
| S21 | 26  | S19 and ((correct\$3 near3 pixel))  | US-PGPUB; USPAT | ADJ | ON | 2007/09/26 17:23 |
| S22 | 33  | ((((edge or contour) near6 (detect\$3 or find \$3 or extract\$3)) same ((motion or displacement or shak\$3 or blur\$3) near3 vector)).ab.   | US-PGPUB; USPAT | ADJ | ON | 2007/09/26 16:17 |
| S23 | 99  | (US-20010038457-\$ or US-20010002834-\$ or US-20010010644-\$ or US-20020065073-\$ or US-20030167096-\$ or US-20040228272-\$ or US-20040264809-\$). did. or (US-6292830-\$ or US-6453076-\$ or US-5720023-\$ or US-6262739-\$ or US-6392647-\$ or US-4803566-\$ or US-5940089-\$ or US-6006250-\$ or US-6011878-\$ or US-6320562-\$ or US-6373990-\$ or US-6381501-\$ or US-6404507-\$ or US-6192227-\$ or US-6246805-\$ or US-6400364-\$ or US-6405132-\$ or US-5945986-\$ or US-4559538-\$ or US-5729253-\$ or US-5926180-\$ or US-6141016-\$ or US-6219065-\$ or US-6041350-\$ or US-4328556-\$ or US-4375552-\$).did. or (US-4774581-\$ or US- | US-PGPUB; USPAT | ADJ | ON | 2007/09/26 17:11 |

4794512-\$ or US-  
4918435-\$ or US-  
4956800-\$ or US-  
5365600-\$ or US-  
5412778-\$ or US-  
5428550-\$ or US-  
5450036-\$ or US-  
5463729-\$ or US-  
5483279-\$ or US-  
5506625-\$ or US-  
5528187-\$ or US-  
5555179-\$ or US-  
5584019-\$ or US-  
5621639-\$ or US-  
5671214-\$ or US-  
5673115-\$ or US-  
5740070-\$ or US-  
5740341-\$ or US-  
5847968-\$ or US-  
5867596-\$ or US-  
5905715-\$ or US-  
5905977-\$ or US-  
5936631-\$ or US-  
5936917-\$ or US-  
5940830-\$ or US-  
RE36456-\$).did. or (US-  
6075529-\$ or US-  
6137905-\$ or US-  
6285977-\$ or US-  
6314387-\$ or US-  
6434442-\$ or US-  
6735764-\$ or US-  
7110134-\$ or US-  
5208904-\$ or US-  
5581735-\$ or US-  
5774634-\$ or US-  
5903360-\$ or US-  
4887302-\$ or US-  
5416611-\$ or US-  
5896307-\$ or US-  
5905661-\$ or US-  
4803475-\$ or US-  
4893177-\$ or US-  
5010401-\$ or US-  
5214721-\$ or US-  
5247590-\$ or US-  
5374996-\$ or US-  
5568568-\$ or US-  
5577182-\$ or US-  
5621550-\$ or US-  
5696853-\$ or US-  
5719957-\$ or US-  
5732196-\$).did. or (US-  
5793904-\$ or US-  
5854856-\$ or US-

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|-----|-----|--|-----------------|-----|----|------------------|
|     |     | 5860130-\$ or US-5933471-\$ or US-5963678-\$ or US-6002431-\$ or US-6023344-\$ or US-6133902-\$ or US-6167091-\$ or US-6208283-\$ or US-6426975-\$ or US-6438254-\$).did.              |                 |     |    |                  |
| S24 | 3   | S23 and ((movement or motion) near3 vector)  | US-PGPUB; USPAT | ADJ | ON | 2007/09/26 17:12 |
| S25 | 389 | ((edge or contour) near6 (detect\$3 or find \$3 or extract\$3)) same ((movement or motion or displacement or shak \$3 or blur\$3) near3 vector)  | US-PGPUB; USPAT | ADJ | ON | 2007/09/27 08:46 |
| S26 | 3   | S25 and (equation same (correct\$3 near3 pixel))   | US-PGPUB; USPAT | ADJ | ON | 2007/09/26 17:20 |
| S27 | 52  | S25 and ((correct\$3 near3 pixel))   | US-PGPUB; USPAT | ADJ | ON | 2007/09/26 17:23 |
| S28 | 893 | normal equation  | US-PGPUB; USPAT | ADJ | ON | 2007/09/26 17:30 |
| S29 | 178 | "382".clas. and S28  | US-PGPUB; USPAT | ADJ | ON | 2007/09/26 17:31 |
| S30 | 26  | S25 and S28  | US-PGPUB; USPAT | ADJ | ON | 2007/09/26 17:36 |
| S31 | 669 | S28 and (least near3 squares)  | US-PGPUB; USPAT | ADJ | ON | 2007/09/26 17:37 |
| S32 | 114 | S28 and (normal near3 matrix)  | US-PGPUB; USPAT | ADJ | ON | 2007/09/26 17:36 |
| S33 | 45  | S25 and (least near3 squares)  | US-PGPUB; USPAT | ADJ | ON | 2007/09/26 17:38 |
| S34 | 1   | "6381285"  | US-PGPUB; USPAT | ADJ | ON | 2007/09/27 08:45 |
| S35 | 37  | ((edge or contour) near6 (detect\$3 or find \$3 or extract\$3)) same ((movement or motion or displacement or shak \$3 or blur\$3) near3 vector) and (pixel same (least near3 squares)) | US-PGPUB; USPAT | ADJ | ON | 2007/09/27 09:07 |

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|-----|-----|--|---|-----|----|---------------------|
| S36 | 0   | ((edge or contour<br>near6 (detect\$3 or find<br>\$3 or extract\$3)) same<br>((movement or motion<br>or displacement or shak<br>\$3 or blur\$3) near3<br>vector) and (pixel same<br>(least near3 squares)) | EPO; JPO;<br>DERWENT                      | ADJ | ON | 2007/09/27<br>09:08 |
| S37 | 0   | ((edge or contour<br>near6 (detect\$3 or find<br>\$3 or extract\$3)) same<br>((movement or motion<br>or displacement or shak<br>\$3 or blur\$3) near3<br>vector) and (pixel same<br>(least near3 squares)) | FPRS; EPO;<br>JPO; DERWENT                | ADJ | ON | 2007/09/27<br>09:08 |
| S38 | 2   | JP-2000272959-\$.did.  | FPRS; EPO;<br>JPO; DERWENT                | ADJ | ON | 2007/09/27<br>09:12 |
| S39 | 2   | JP-2000201283-\$.did.  | FPRS; EPO;<br>JPO; DERWENT                | ADJ | ON | 2007/09/27<br>09:13 |
| S40 | 2   | JP-2003016456-\$.did.  | FPRS; EPO;<br>JPO; DERWENT                | ADJ | ON | 2007/09/27<br>09:17 |
| S41 | 1   | JP-08237476-\$.did.  | FPRS; EPO;<br>JPO; DERWENT                | ADJ | ON | 2007/09/27<br>09:15 |
| S42 | 2   | JP-2003018578-\$.did.  | FPRS; EPO;<br>JPO; DERWENT                | ADJ | ON | 2007/09/27<br>09:25 |
| S43 | 2   | JP-2002112025-\$.did.  | FPRS; EPO;<br>JPO; DERWENT                | ADJ | ON | 2007/09/27<br>09:27 |
| S44 | 2   | JP-10200753-\$.did.  | FPRS; EPO;<br>JPO; DERWENT                | ADJ | ON | 2007/09/27<br>09:36 |
| S45 | 2   | JP-2001084368-\$.did.  | FPRS; EPO;<br>JPO; DERWENT                | ADJ | ON | 2007/09/27<br>09:43 |
| S46 | 2   | EP-1061473-\$.did.   | FPRS; EPO;<br>JPO; DERWENT                | ADJ | ON | 2007/09/27<br>09:43 |
| S47 | 1   | GB-2272596-\$.did.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; DERWENT | ADJ | ON | 2007/09/27<br>11:04 |
| S48 | 3   | ("3399307"  <br>"4218119").PN.   | US-PGPUB;<br>USPAT; USOCR                 | ADJ | ON | 2007/09/27<br>11:26 |
| S49 | 17  | ("5030984").URPN.  | USPAT                                     | ADJ | ON | 2007/09/27<br>11:26 |
| S50 | 677 | (Tetsujiro near2 Kondo).<br>in.  | US-PGPUB;<br>USPAT                        | ADJ | ON | 2008/03/18<br>15:54 |
| S51 | 27  | (Tetsushi near3<br>Kokubo).in.   | US-PGPUB;<br>USPAT                        | ADJ | ON | 2008/03/18<br>15:54 |
| S52 | 16  | (Kazushi near3<br>Yoshikawa).in.   | US-PGPUB;<br>USPAT                        | ADJ | ON | 2008/03/18<br>15:54 |

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|-----|------|--|-----------------|-----|----|------------------|
| S53 | 23   | (Hisakazu near3 Shiraki).in.   | US-PGPUB; USPAT | ADJ | ON | 2008/03/18 15:54 |
| S54 | 12   | (Michimasa near3 Obana).in.  | US-PGPUB; USPAT | ADJ | ON | 2008/03/18 15:54 |
| S55 | 9    | (Hideo near3 Kasama).in.   | US-PGPUB; USPAT | ADJ | ON | 2008/03/18 15:54 |
| S56 | 16   | (Masanori near3 Kanemaru).in.  | US-PGPUB; USPAT | ADJ | ON | 2008/03/18 15:54 |
| S57 | 275  | 382/255.ccls.  | US-PGPUB; USPAT | ADJ | ON | 2008/03/18 15:55 |
| S58 | 1461 | 382/199.ccls.  | US-PGPUB; USPAT | ADJ | ON | 2008/03/18 15:55 |
| S59 | 902  | 382/266.ccls.  | US-PGPUB; USPAT | ADJ | ON | 2008/03/18 15:55 |
| S60 | 249  | 348/208.99.ccls.   | US-PGPUB; USPAT | ADJ | ON | 2008/03/18 15:55 |
| S61 | 21   | S60 and ((edge or contour) near6 (detect \$3 or find\$3 or extract \$3))   | US-PGPUB; USPAT | ADJ | ON | 2008/03/18 15:55 |
| S62 | 109  | 348/208.6.ccls.  | US-PGPUB; USPAT | ADJ | ON | 2008/03/18 15:55 |
| S63 | 104  | 348/208.4.ccls.  | US-PGPUB; USPAT | ADJ | ON | 2008/03/18 15:56 |
| S64 | 99   | (US-20010038457-\$ or US-20010002834-\$ or US-20010010644-\$ or US-20020065073-\$ or US-20030167096-\$ or US-20040228272-\$ or US-20040264809-\$). did. or (US-6292830-\$ or US-6453076-\$ or US-5720023-\$ or US-6262739-\$ or US-6392647-\$ or US-4803566-\$ or US-5940089-\$ or US-6006250-\$ or US-6011878-\$ or US-6320562-\$ or US-6373990-\$ or US-6381501-\$ or US-6404507-\$ or US-6192227-\$ or US-6246805-\$ or US-6400364-\$ or US-6405132-\$ or US-5945986-\$ or US-4559538-\$ or US- | US-PGPUB; USPAT | ADJ | ON | 2008/03/18 15:56 |

5729253-\$ or US-  
5926180-\$ or US-  
6141016-\$ or US-  
6219065-\$ or US-  
6041350-\$ or US-  
4328556-\$ or US-  
4375552-\$).did. or (US-  
4774581-\$ or US-  
4794512-\$ or US-  
4918435-\$ or US-  
4956800-\$ or US-  
5365600-\$ or US-  
5412778-\$ or US-  
5428550-\$ or US-  
5450036-\$ or US-  
5463729-\$ or US-  
5483279-\$ or US-  
5506625-\$ or US-  
5528187-\$ or US-  
5555179-\$ or US-  
5584019-\$ or US-  
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5671214-\$ or US-  
5673115-\$ or US-  
5740070-\$ or US-  
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RE36456-\$).did. or (US-  
6075529-\$ or US-  
6137905-\$ or US-  
6285977-\$ or US-  
6314387-\$ or US-  
6434442-\$ or US-  
6735764-\$ or US-  
7110134-\$ or US-  
5208904-\$ or US-  
5581735-\$ or US-  
5774634-\$ or US-  
5903360-\$ or US-  
4887302-\$ or US-  
5416611-\$ or US-  
5896307-\$ or US-  
5905661-\$ or US-  
4803475-\$ or US-  
4893177-\$ or US-  
5010401-\$ or US-  
5214721-\$ or US-  
5247590-\$ or US-  
5374996-\$ or US-

|     |     |  |                    |     |    |                     |
|-----|-----|--|--------------------|-----|----|---------------------|
|     |     | 5568568-\$ or US-5577182-\$ or US-5621550-\$ or US-5696853-\$ or US-5719957-\$ or US-5732196-\$).did. or (US-5793904-\$ or US-5854856-\$ or US-5860130-\$ or US-5933471-\$ or US-5963678-\$ or US-6002431-\$ or US-6023344-\$ or US-6133902-\$ or US-6167091-\$ or US-6208283-\$ or US-6426975-\$ or US-6438254-\$).did. |                    |     |    |                     |
| S65 | 3   | S64 and ((movement or motion) near3 vector)  | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/18<br>15:56 |
| S66 | 955 | normal equation  | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/18<br>15:57 |
| S67 | 197 | "382".clas. and S66  | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/18<br>15:57 |
| S68 | 40  | ((edge or contour) near6 (detect\$3 or find \$3 or extract\$3)) same ((movement or motion or displacement or shak \$3 or blur\$3) near3 vector) and (pixel same (least near3 squares))   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/18<br>15:57 |
| S69 | 1   | 11/626556.app.   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/18<br>16:17 |
| S70 | 1   | S69 and ((activity or change) near6 pixel)   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/18<br>16:17 |
| S71 | 1   | S69 and (((activity or change) near6 pixel) same (weight\$3))  | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/18<br>16:19 |
| S72 | 1   | S60 and ((constraint near3 (equation or expression or formula or relation)) same (weight\$3))  | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/18<br>16:37 |
| S73 | 1   | S60 and ((constraint near3 (equation or expression or formula or relation)))   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/18<br>16:38 |



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|-----|------|---|-----------------|-----|----|------------------|
| S74 | 120  | ((camera or image or imag\$3) near6 (shak\$3 or blur\$4)) and ((constraint near3 (equation or expression or formula or relation)))                    | US-PGPUB; USPAT | ADJ | ON | 2008/03/18 16:39 |
| S75 | 21   | ((camera or image or imag\$3) near6 (shak\$3 or blur\$4)) and (((constraint near3 (equation or expression or formula or relation))) same (weight\$3)) | US-PGPUB; USPAT | ADJ | ON | 2008/03/18 16:40 |
| S76 | 1    | 10/562176.app. and (signal or wave or (EM or E-M or (electro \$magnet\$2) or (electro near3 magnet\$2) or (carrier) or internet))                     | US-PGPUB; USPAT | ADJ | ON | 2008/03/18 18:34 |
| S78 | 714  | (Tetsujiro near2 Kondo).in.   | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 17:47 |
| S79 | 30   | (Tetsushi near3 Kokubo).in.   | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 17:47 |
| S80 | 16   | (Kazushi near3 Yoshikawa).in.   | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 17:47 |
| S81 | 27   | (Hisakazu near3 Shiraki).in.  | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 17:47 |
| S82 | 13   | (Michimasa near3 Obana).in.   | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 17:47 |
| S83 | 9    | (Hideo near3 Kasama).in.  | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 17:47 |
| S84 | 19   | (Masanori near3 Kanemaru).in.   | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 17:47 |
| S85 | 1532 | 382/199.ccls.   | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 17:47 |
| S86 | 334  | 382/255.ccls.   | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 17:47 |
| S87 | 968  | 382/266.ccls.   | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 17:47 |
| S88 | 283  | 348/208.99.ccls.  | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 17:47 |
| S89 | 122  | 348/208.4.ccls.   | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 17:47 |
| S90 | 118  | 348/208.6.ccls.   | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 17:47 |
| S91 | 75   | 348/208.12.ccls.  | US-PGPUB; USPAT | ADJ | ON | 2008/09/16 17:47 |

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| S92  | 32  | 348/208.13.ccls.   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/09/16<br>17:48 |
| S93  | 28  | S88 and ((edge or contour) near6 (detect \$3 or find\$3 or extract \$3))   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/09/16<br>17:48 |
| S94  | 1   | S88 and S86  | US-PGPUB;<br>USPAT | ADJ | ON | 2008/09/16<br>17:48 |
| S95  | 16  | S90 and ((edge or contour) near6 (detect \$3 or find\$3 or extract \$3))   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/09/16<br>17:48 |
| S96  | 349 | ((edge or contour) near6 (detect\$3 or find \$3 or extract\$3)) same ((motion or displacement or shak\$3 or blur\$3) near3 vector)   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/09/16<br>17:48 |
| S97  | 2   | S96 and (equation same (correct\$3 near3 pixel))   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/09/16<br>17:48 |
| S98  | 40  | ((edge or contour) near6 (detect\$3 or find \$3 or extract\$3)) same ((movement or motion or displacement or shak \$3 or blur\$3) near3 vector) and (pixel same (least near3 squares))             | US-PGPUB;<br>USPAT | ADJ | ON | 2008/09/16<br>19:08 |
| S99  | 311 | (Tetsujiro near2 Kondo). in. and ((normal or overdetermined) near3 (equation or expression))   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/09/16<br>19:09 |
| S100 | 31  | (Tetsujiro near2 Kondo). in. and ((normal or overdetermined) near3 (equation or expression)).clm.  | US-PGPUB;<br>USPAT | ADJ | ON | 2008/09/16<br>19:09 |
| S101 | 1   | ((edge or contour) near6 (detect\$3 or find \$3 or extract\$3)) same ((motion or displacement or shak\$3 or blur\$3) near3 vector) and ((normal or overdetermined) near3 (equation or expression)) | US-PGPUB;<br>USPAT | ADJ | ON | 2008/09/17<br>10:45 |

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|------|-----|--|-----------------|-----|----|------------------|
| S102 | 79  | ((edge or contour near6 (detect\$3 or find \$3 or extract\$3)) and ((motion or displacement or shak\$3 or blur\$3) near3 vector) and ((normal or over\$determined) near3 (equation or expression))                             | US-PGPUB; USPAT | ADJ | ON | 2008/09/17 10:46 |
| S103 | 37  | ((edge or contour or discontinuity)) same ((motion or displacement or shak\$3 or blur\$3) near3 (vector or mati\$3)) and ((normal or over \$determined) near3 (equation or expression))  | US-PGPUB; USPAT | ADJ | ON | 2008/09/17 10:49 |
| S104 | 12  | ((edge or contour or discontinuity)) same ((motion or displacement or shak\$3 or blur\$3) near3 (detect \$3 or model\$3)) same (((normal or over \$determined) near3 (equation or expression)) or (least squares))             | US-PGPUB; USPAT | ADJ | ON | 2008/09/17 11:20 |
| S105 | 24  | ((edge or contour or discontinuity)) same ((motion or displacement or shak\$3 or blur\$3) near3 (detect \$3 or model\$3 or remov \$3)) same (((normal or over\$determined) near3 (equation or expression)) or (least squares)) | US-PGPUB; USPAT | ADJ | ON | 2008/09/17 11:33 |
| S106 | 254 | ((motion or displacement or shak\$3 or blur\$3) near3 (detect \$3 or model\$3 or remov \$3)) same (((normal or over\$determined) near3 (equation or expression)) or (least squares))   | US-PGPUB; USPAT | ADJ | ON | 2008/09/17 11:36 |

|      |     |  |                 |     |    |                  |
|------|-----|--|-----------------|-----|----|------------------|
| S107 | 36  | ((motion or displacement or shak\$3 or blur\$3) near3 (detect \$3 or model\$3 or remov \$3)) same (((normal or over\$determined) near3 (equation or expression)))                    | US-PGPUB; USPAT | ADJ | ON | 2008/09/17 11:36 |
| S108 | 36  | ((de\$blur\$3) or ((motion or displacement or shak\$3 or blur\$3) near3 (detect \$3 or model\$3 or remov \$3))) same (((normal or over\$determined) near3 (equation or expression))) | US-PGPUB; USPAT | ADJ | ON | 2008/09/17 11:58 |
| S109 | 291 | ((de\$blur\$3) or ((motion or displacement or shak\$3 or blur\$3))) same (((normal or over \$determined) near3 (equation or expression)))  | US-PGPUB; USPAT | ADJ | ON | 2008/09/17 12:06 |
| S110 | 714 | (Tetsujiro near2 Kondo). in.   | US-PGPUB; USPAT | ADJ | ON | 2008/09/17 12:12 |
| S111 | 240 | S109 not S110  | US-PGPUB; USPAT | ADJ | ON | 2008/09/17 12:12 |
| S112 | 1   | 10/562176.app. and (signal or wave or (EM or E-M or (electro \$magnet\$2) or (electro near3 magnet\$2) or (carrier) or internet) or propagat\$3)                                     | US-PGPUB; USPAT | ADJ | ON | 2008/09/17 18:33 |

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